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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23122

7590

05/01/2009

RATNERPRESTIA P.O. BOX 980 VALLEY FORGE, PA 19482

**EXAMINER** CHEUNG, MARY DA ZHI WANG ART UNIT PAPER NUMBER

3694 DATE MAILED: 05/01/2009

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
Ī	10/051,594	01/18/2002	H. Brock Kolls	USE-673US	3298

TITLE OF INVENTION: WIRELESS SYSTEM FOR COMMUNICATING CASHLESS VENDING TRANSACTION DATA AND VENDING MACHINE

AUDIT DATA TO REMOTE LOCATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$0	\$0	\$755	08/03/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correcte maintenance fee notifica	ed below or directed oth tions.	herwise in Block 1, by (					correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	lock 1 for any change of address)	Fe	e(s) Transmittal. Th	is certif I naper	ficate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must	
23122		1/2009		Cei	tificate	e of Mailing or Trans	mission	
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P.O. BOX 980 VALLEY FOR	GE, PA 19482		ad tra	dressed to the Mai insmitted to the USP	Stop TO (57	ISSUE FEE address (1) 273-2885, on the d	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
			<u> </u>				(Depositor's name)	
			-				(Signature)	
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED INVENTO	ID QI	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	
10/051,594	01/18/2002		H. Brock Kolls		71110	USE-673US	3298	
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AUDIT DATA TO REM	IOTE LOCATIONS							
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nonprovisional	YES	\$755	\$0	\$0		\$755	08/03/2009	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
CHEUNG, MARY DA ZHI WANG 3694			705-039000					
<ol> <li>Change of corresponde CFR 1.363).</li> </ol>	ence address or indicatio	on of "Fee Address" (37	2. For printing on the			1		
	ondence address (or Cha	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form			registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-0 Number is required.	2 or more recent) attach	ned. Use of a Customer	2 registered patent at listed, no name will b	torneys or agents. If he printed.	no nan	ne is 3		
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PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NC	data will appear on the of a substitute for filing a	patent. If an assign n assignment.	ee is io	dentified below, the de	ocument has been filed for	
(A) NAME OF ASSI	GNEE	•	(B) RESIDENCE: (CIT	Y and STATE OR O	COUNT	TRY)		
Please check the appropr	iate assignee category or	r categories (will not be n	rinted on the patent):	Individual D Co	ornorati	ion or other private gro	oup entity 🔲 Government	
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4a. The following fee(s)  Issue Fee	are submitted:	4	<ul> <li>b. Payment of Fee(s): (Playment of Fee(s)): (Playment of</li></ul>		ny prev	viously paid issue fee :	shown above)	
<u> </u>	No small entity discount p	permitted)	Payment by credit card. Form PTO-2038 is attached.					
Advance Order -	# of Copies		The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
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• •	s SMALL ENTITY state		b. Applicant is no lo				FR 1.27(g)(2).  The assignee or other party in	
note: The Issue Fee an interest as shown by the	d Publication Fee (if requestroords of the United Sta	uired) will not be accepte ites Patent and Trademarl	k Office.	the applicant; a reg	stered	attorney or agent; or th	e assignee or other party in	
Authorized Signature				Date				
Typed or printed name								
This collection of inform	nation is required by 37 C	CFR 1 311. The informati	on is required to obtain or	r retain a benefit by t	he nub	lic which is to file (and	by the USPTO to process)	
an application. Confiden submitting the complete his form and/or suggest	tiality is governed by 35 d application form to the ions for reducing this bu	5 U.S.C. 122 and 37 CFR c USPTO. Time will vary rden, should be sent to th	1.14. This collection is e y depending upon the ind ne Chief Information Offi	stimated to take 12 i ividual case. Any co cer. U.S. Patent and	minutes omment Trader	s to complete, including ts on the amount of tir mark Office, U.S. Depa	g gathering, preparing, and ne you require to complete artment of Commerce, P.O.	
Box 1450, Alexandria, V	irginia 22313-1450. DC	O NOT SEND FEES OR	COMPLETED FORMS	TO THIS ADDRESS	S. SEN	D TO: Commissioner	for Patents, P.O. Box 1450,	

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APPLICATION NO.	ICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/051,594	10/051,594 01/18/2002		H. Brock Kolls	USE-673US 3298		
23122	7590	05/01/2009		EXAM	INER	
RATNERPRES'	ГΙΑ			CHEUNG, MARY DA ZHI WANG		
P.O. BOX 980		_		ART UNIT	PAPER NUMBER	
VALLEY FORGI	E, PA 19482	2		3694		
				DATE MAILED: 05/01/200	O C	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1438 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1438 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/051,594	KOLLS, H. BROCK	
Notice of Allowability	Examiner	Art Unit	
	MARY CHEUNG	3694	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i) or other appropriate comm RIGHTS. This application is 3 and MPEP 1308.	in this application. If not included nunication will be mailed in due course.	
1. This communication is responsive to <u>IDS filed on 3/31/09</u>	<u>anu 2/2/09</u> .		
2. ☑ The allowed claim(s) is/are <u>47-67,83 <i>and</i> 84</u> .			
3.	re been received. re been received in Application occuments have been received. " of this communication to fil MENT of this application. mitted. Note the attached Exves reason(s) why the oath of the submitted. rson's Patent Drawing Revieus	on No  ed in this national stage application from e a reply complying with the requirement CAMINER'S AMENDMENT or NOTICE of the declaration is deficient.  ew ( PTO-948) attached or in the Office action of	nts OF
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in  6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	the header according to 37 Cosit of BIOLOGICAL MAT	FR 1.121(d). ERIAL must be submitted. Note the	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 3/31/09; 2/2/09  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 7. ☐ Examiner's	nformal Patent Application Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance	
/Mary Cheung/ Primary Examiner, Art Unit 3694			